

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF MINING AND RECLAMATION

Mine Name Rock Hill Quarry

INSPECTION REPORT
NONCOAL

Date 6/10/97

Weather Sunny - warm
(610) 253-4271

On Site Times - PM

PERMITTEE <u>Milestone Materials, Inc</u>	TOWNSHIP <u>East Rockhill</u>	COUNTY <u>Bucks</u>	PERMIT NO. <u>7974SM1</u>
ADDRESS <u>P.O. Box 231</u> <u>1900 Sullivan Trail</u> <u>Easton, PA. 18044</u>	VIOLATION HISTORY <u>0</u> NOV'S <u>0</u> CO'S	VIOLATIONS NOTED <input type="checkbox"/> FOLLOW-UP INSP. REQUIRED <input type="checkbox"/> PREVIOUS VIOLATIONS: COMPLIANCE ORDER <input type="checkbox"/> CORRECTED <input type="checkbox"/> FTC ORDER <input type="checkbox"/> CEASE ORDER <input type="checkbox"/> UNCORRECTED <input type="checkbox"/> OUTSTANDING ENFORCEMENT <input type="checkbox"/>	LICENSE NO. & EXP. DATE <u>3-00679 9/30/97</u> OPERATIONAL STATUS <u>Active</u>

GENERAL MINING INFORMATION: Large Noncoal Small Noncoal Complete Partial or Followup

a. Areas-Minerals-Pit Dimensions (L/W/H)-Method: Diabase - open pit quarry
~1500ft (457.2m) x 900ft (274.32m) x ~250ft (76.2m) - 5 levels

b. Acreage (total): Bonded 103.2 (41.77hec) Affected ~103 (41.68hec) Regraded - Reclaimed -

c. Equipment-Use & Conditions: Processing plants

d. Contract Miner yes no e. Blasting at Site yes no (Explain yes answers) (no recent blasting)

PERFORMANCE STANDARDS NONCOAL

Obs.	STANDARD	PC or Reg.	Viol.	Comp. Date	Obs.	STANDARD	PC or Reg.	Viol.	Comp. Date
✓	700 Unauthorized Mining				NA	730 Concurrent Reclamation			
✓	701 Signs and Markers				NA	731 Backfilling and Grading			
NA	702 Casing and Sealing Drilled Holes				NA	733 Covering Coal and Acid/Toxic Mat.			
✓	703 Topsoil-Rem/Sto/Hndng				NA	735 Revegetation			
NA	704 Effluent Standard				NA	742 Permanent Mining Cessation			
NA	706 Diversions and Conveyance				✓	743 Haul Roads/Restoration			
✓	707 Sediment Control Measures				✓	745 Support Facilities			
NA	708 Treatment Facilities				✓	749 General Safety			
NA	709 Sedimentation Ponds				✓	753 Permit Conditions			
NA	710 Discharge Structures				NA	754 Temporary Mining Cessation			
NA	711 Acid and Toxic Forming Spoil				NA	755 Closing Underground Mine Openings			
NA	712 Impoundments				✓	756 Distance Limitations-Barriers			
✓	713 Dams, Ponds-Design/Const./Maint.				✓	757 Bench Development			
✓	715 Water Monitoring-Ground/Surface				✓	758 Permit Line Setback			
NA	717 Water Rights and Replacement				NA	759 Stability Analysis			
NA	718 Water Discharge-Underground Mine				NA	760 Post Mining Renovation			
✓	723 Blasting Requirement				NA	761 Postmining Land Use			
✓	727 Disposal of Solid Wastes				NA	762 Cleanup			
✓	728 Air Resources Protection								

COMMENTS AND RECOMMENDATIONS: I.D. sign is posted and the permitted area is adequately delineated. The site remains idle with no evidence of any recent mining activity. Entrance gate is locked, access gained on foot. The pit is completely water-filled. All ponds and wash water basins are becoming vegetated and are becoming wetlands. There are no erosion and sedimentation problems evident. Operator is reminded that a minimum 500 tons of material must be removed per year to retain an active status. There is no violation history for the past 2 years.

Person Contacted <u>Copy to be mailed</u>	Title	Discharge/Seeps <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Samples Collected <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Range of Samples Collected <u>-</u> to <u>-</u>
Signature	Investigator Signature & I.D. No. <u>John Emlich</u>	<u>4505</u>

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